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March 31, 2004

Mail Stop Patent Application Commissioner For Patents Alexandria, VA 22313-1450

Enclosed herewith for filing is a patent application, as follows:

Inventor(s):

Danny S. Barlow

Title:

Self-Adjusting Schmitt Trigger

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This Transmittal Letter (in duplicate)

Nine (9) page(s) Specification (not including claims)

Four (4) page(s) Claims One (1) page Abstract

Four (4) sheet(s) of formal drawings including Figures 1, 2, 3, 4, 5, and 6

Two (2) page(s) Declaration For Patent Application and Power of Attorney

Two (2) page(s) Assignment and Recordation Form Cover Sheet One (1) page Non-Publication Request

One (1) page PTO-1449 with copies of two (2) cited references

CLAIMS AS FILED

_	Number			Number	<u> </u>			Basic Fee
<u>For</u>	<u>Filed</u>			<u>Extra</u>		<u>Rate</u>		\$ <u>770.00</u>
Total Claims	20	-20	=	0	X	\$18.00	=	\$ 0.00
Independent Claims	3	-3	=	0	Х	\$86.00	=	\$ 0.00
Fee of for the first filing of one or more multiple dependent claims per application								\$
Fee for Request for Extension of Time								\$

Please make the following charges to Deposit Account No. 50-2257:

Total fee for filing the patent application in the amount of

\$ 770.00

Atty. Docket No.: M-15325 US

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2257.

EXPRESS MAIL LABEL NO:

EV252525790US

Respectfully submitted,

Jan W. Hallman

Attorney for Applicants

Reg. No. 42,622

EXPRESS MAIL LABEL N	0
EV252525790US	

MODIFIED PTO/SB/35 (11-00)

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Inventors Danny S. Barlow

Title Self-Adjusting Schmitt Trigger

Atty Docket Number M-15325 US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 31, 2004 Date

Jon W. Hallman Attorney for Applicants Reg. No.: 42,622

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**